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Dated: April 19, 2010

Signature: 

(Howard M. Gitzen)

Docket No.: 64726(45710)  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Stefan Langenbach et al.

Application No.: 10/563,084

Confirmation No.: 5853

Filed: May 22, 2006

Art Unit 2611

For: CHANNEL ESTIMATION AND SEQUENCE  
ESTIMATION FOR THE RECEPTION OF  
OPTICAL SIGNAL

Examiner: Y. T. Tse

AMENDMENT AFTER ALLOWANCE UNDER 37 C.F.R. 1.312MS Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

Prior to Issuance of the patent from this application, please amend the application as follows:

**In the Title:**

Please amend the title to: CHANNEL ~~ESTIMATION~~ ESTIMATION AND SEQUENCE ESTIMATION FOR THE RECEPTION OF OPTICAL SIGNAL

Remarks

Applicants respectfully request entry on this amendment under 37 C.F.R. 1.312 for the above-captioned patent application.

The Notice of Allowance dated March 8, 2010, a copy of which is attached hereto, has the second word in the title "Estimation" spelled incorrectly, and has omitted the second Estimation in its entirety. The correct wording in the title of the invention as originally filed on May 22, 2006 is "Channel Estimation and Sequence Estimation for the

PMB 397927.1